

11/02/01

**SIEMENS Corporation  
IPD-West Coast  
186 Wood Avenue South  
Iselin, NJ 08830**

01-23-02

**PATENT APPLICATION**

Attorney Docket No. : 2001 P 16199 US  
Express Mail Label No.: EL 230599420 US  
Date of Deposit: November 2, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**THE ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231**

J1046 U.S. PRO 10/052793

**TRANSMITTAL LETTER FOR NEW APPLICATION**

Siri

Transmitted herewith for filing is a(n)  Original patent application.  
 Utility  Design  Continuation-in-part application

INVENTOR(S): Axel K. Kloth

## TITLE: SRAM BASED CACHE FOR DRAM ROUTING TABLE LOOKUPS

Enclosed with this transmittal (submitted in duplicate) are the following:

11 page specification, claims and abstract.  
 3 sheets of drawings  formal drawings  informal drawings (one set)  
 The Declaration and Power of Attorney  x signed  unsigned  
 Assignment Transmittal and Assignment  
 Information Disclosure Statement with PTO1449 and references  
 Filing fee has been calculated as shown below (other than small entity):

For	Number Filed	Number Extra	Rate	Additional Fees
Total Claims	14 - 20	= 0	x \$18	\$ 0.00
Indep. Claims	4 - 3	= 1	x \$80	\$ 80.00
[ ] First Presentation of a Multiple Dependent Claim				x \$270
		Basic filing Fee		\$710.00
				Total \$790.00

**Please charge my Deposit Account No. 19-2179 in the amount of \$790.00. The Commissioner is hereby authorized to charge any fees that may be required, or credit any overpayment to Deposit Account No. 19-2179 pursuant to 37 CFR 1.25. A duplicate copy of this sheet is enclosed.**

**PLEASE MAIL CORRESPONDENCE TO:**  
**Siemens Corporation**  
**Attn: Elsa Keller, Legal Administrator**  
**Intellectual Property Department**  
**186 Wood Avenue South**  
**Iselin, NJ 08830**

Respectfully submitted

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